

**MORRISON | FOERSTER**425 MARKET STREET  
SAN FRANCISCO  
CALIFORNIA 94105-2482TELEPHONE: 415.268.7000  
FACSIMILE: 415.268.7522

WWW.MOFO.COM

MORRISON & FOERSTER LLP  
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**FROM:** Norman R. Klivans  
Reg. No. 33,003**DATE:** October 5, 2007

Number of pages with cover page:	8	Originals will not follow
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correct:**Comments:****OFFICIAL FILING**

Attorney Docket No.: 590282001100

Group Art Unit: 2628

Examiner: S. Broome

U.S. Patent Application Serial No.: 10/751,328

Date Filed: December 31, 2003

Inventors: Feng Xie et al.

Title: INTEGRATING PARTICLE RENDERING AND THREE-DIMENSIONAL  
GEOMETRY RENDERING

Attached is the following:

1. Transmittal (1 page); and
2. Amendment in Response to Non-Final Office Action (6 pages)

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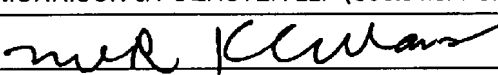
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<b>TRANSMITTAL FORM</b>  <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/751,328	
	Filing Date	December 31, 2003	
	First Named Inventor	Feng XIE	
	Art Unit	2628	
	Examiner Name	S. Broome	
Total Number of Pages in This Submission	7	Attorney Docket Number	590282001100

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment/Reply (6 pages)  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Reply to Missing Parts/Incomplete Application  <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____  <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax Coversheet
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Firm Name	MORRISON & FOERSTER LLP (Customer No. 25226)	
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Printed name	Norman R. Klivans	
Date	October 5, 2007	Reg. No. 33,003

Client Reference: DWA 98221120060-6403

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Dated: October 5, 2007	Signature: <u>Rhonda Dunn</u> (Rhonda Dunn)

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Docket No.: 590282001100  
Client Reference No.: DWA 962211  
20060-6403  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Feng XIE et al.

Application No.: 10/751,328

Confirmation No.: 7598

Filed: December 31, 2003

Art Unit: 2628

For: INTEGRATING PARTICLE RENDERING  
AND THREE-DIMENSIONAL GEOMETRY  
RENDERING

Examiner: S. Broome

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This is in response to the final Office Action dated July 5, 2007 (Paper No. 20070619), for which a response is due October 5, 2007. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

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